

Title (en)

EQUIPMENT FOR INSPECTING CIGARETTE PAPER AND CIGARETTE WINDING MACHINE

Title (de)

GERÄT ZUR INSPEKTION VON ZIGARETTENPAPIER UND ZIGARETTENWICKELMASCHINE

Title (fr)

EQUIPEMENT POUR INSPECTER DU PAPIER A CIGARETTES ET MACHINE A ROULER DES CIGARETTES

Publication

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Application

EP 03780926 A 20031219

Priority

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- JP 2002370227 A 20021220

Abstract (en)

[origin: CA2510018A1] Equipment for inspecting a cigarette paper comprising a nozzle disposed in a passage for discharging a cigarette paper continuously while rewinding in order to wet one side of the cigarette paper, an imaging section for irradiating the wetted cigarette paper with light and picking up a light transmitting the paper or reflected off the paper to generate a video signal , and a winding paper inspecting section for judging a defect at a part of the paper coated or pasted with a low fire spreading substance based on the video signal generated at the imaging section, wherein a defect in the coating state or pasting state of the low fire spreading substance on the paper can be inspected surely. The winding paper inspecting equipment can be mounted on a cigarette winding machine.

IPC 1-7

A24C 5/34; **A24C 5/18**

IPC 8 full level

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CPC (source: EP US)

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